Generate Collection Print

L4: Entry 29 of 44

File: USPT

Jun 22, 1999

DOCUMENT-IDENTIFIER: US 5915241 A

TITLE: Method and system encoding and processing alternative healthcare provider

billing

Abstract Text (1):

A system for encoding and encompassing healthcare provider billing, more particularly, a computer assisted network for encoding, documenting and processing claims for payment of specific procedures by alternative therapy providers, grouped geographically and by specialty. The system employs a computer accessing three main databases for identifying, encoding and calculation of average costs of provider services. A resulting Alternative Billing Code (ABC) is produced which can be compared and correlated with insurance industry standard codes. The ABC has the attribute of conveying multiple levels of information through alphanumeric characters. The ABC is an assembly of a series of terms and sub-terms from databases, namely Alternative Practice Type (APT), Standard Alternative Procedure Descriptions (SAPDs), Provider Data (PD) and RVU (Relative Value Unit) databases. Each provider specialty includes its own listing of treatments which are turned into RVUs, thus establishing a sequence of treatment fees and charges. The APT code and SAPD code are stored in a PD file including average claims costs of all providers as categorized by a predetermined grouping, which with the PD create the ABC as a comprehensive, single code representing all elements of treatment incident to a patient visit. Claims for payment are submitted and translated into an appropriate code for determination of payment under the present system.

Brief Summary Text (25):

The present invention relates to a method and system of encoding and processing healthcare provider billing, more particularly, a computer assisted network for encoding, documenting and processing claims for a payment of specific procedures by alternative therapy providers, grouped geographically and by specialty. The system employs a computer accessing three main databases for identifying, encoding and calculation of costs of provider services. A resulting Alternative Billing Code (ABC) is produced which can be compared and correlated with insurance industry standard codes. The ABC has the attribute of conveying multiple levels of information through alpha-numeric characters in a consistent manner which allows easy interpretation of the code. The ABC is an assembly of terms from three additional tables of terms stored in databases in the system, namely tables of Standard Alternative Procedure Descriptions (SAPDs), merged Provider Average Rates (PARs) and Relative Value Units (RVUs).

Generate Collection Print

L4: Entry 30 of 44

File: USPT

Mar 16, 1999

DOCUMENT-IDENTIFIER: US 5884275 A

TITLE: Method to identify hazardous employers

Detailed Description Text (51):

At step 910, an employer record is read from the IDBI, and for each firm a claims Frequency (data element 18) is calculated according to the formula: Firm's Total Number of claims (data element 12) divided by Firm's Employment (data element 15). The calculated Firm's claims Frequency portrays a rate of incidence of injuries and illnesses for each firm. Those firms with a large claims Frequency value are more hazardous than those firms with a small claims Frequency. A Firm's claims Severity (data element 19, the incurred loss per claim) is calculated according to the formula: Firm's Total Incurred WC Losses (data element 13) divided by Firm's Total Number of claims (data element 12). The calculated Firm's claims Severity value represents the severity (expressed in monetary terms) of the injuries and illnesses that have befallen that firm's employees. It logically follows that the more severe injuries or illnesses are, the greater will be associated medical claims losses (data element 10), and workers' compensation insurance reimbursement for wages lost and disability (in workers' compensation terms of art commonly referred to as indemnity claims losses, data element 9). These are the two components of Firm's Total Incurred WC Losses, data element 13, used in this algorithm. A Firm's Hazard Rating Value (HRV1, data element 20) is then calculated according to the formula: Firm's claims Frequency multiplied by Firm's claims Severity (as illustrated in the example above).

Generate Collection Print

L4: Entry 26 of 32 File: USPT Jun 4, 1996

DOCUMENT-IDENTIFIER: US 5523942 A

TITLE: Design grid for inputting insurance and investment product information in a

computer system

Detailed Description Text (9):

Once valid information is entered at the Design Grid 10, API Layer 12 communicates the information to API Layer 14 of the Calculation Engine 16. In the representative embodiment, the Calculation Engine 16 comprises two main components, namely, a Product Engine 17 and a Solve Engine 18, described in detail below. The Calculation Engine 16 can obtain rates and rules data from a Rates/Rules Interface 20. The Rates/Rules Interface 20 can access a Relational Database 21 and a Compiled Database 22 for such compiled rates and rules data, relating to, for example, insurance products.

Generate Collection

Print

Search Results - Record(s) 1 through 44 of 44 returned.

1. Document ID: US 20020147670 A1

L4: Entry 1 of 44

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020147670

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020147670 A1

TITLE: Digital options having demand-based, adjustable returns, and trading exchange

therefor

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Desc | Image |

2. Document ID: US 20020147617 A1

L4: Entry 2 of 44

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020147617

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020147617 A1

TITLE: Health cost calculator/flexible spending account calculator

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Drain Desc Image

3. Document ID: US 20020143585 A1

L4: Entry 3 of 44

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020143585

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020143585 A1

TITLE: Apparatus and method for determining insurance and program thereof

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

4. Document ID: US 20020123907 A1

L4: Entry 4 of 44

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123907

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123907 A1

TITLE: System and software for capturing and encoding healthcare servives and

processing healthcare claims

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw Desc Image 5. Document ID: US 20020115573 A1 L4: Entry 5 of 44 Aug 22, 2002 PGPUB-DOCUMENT-NUMBER: 20020115573 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020115573 A1 TITLE: Lubricants formulated and qualified for contact with food compositions and related business methods Full Title Citation Front Review Classification Date Reference Sequences Affachments KNMC Draw Desc Image 6. Document ID: US 20020111725 A1 L4: Entry 6 of 44 File: PGPB Aug 15, 2002 PGPUB-DOCUMENT-NUMBER: 20020111725 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020111725 A1 TITLE: Method and apparatus for risk-related use of vehicle communication system data Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Affachments | KWMC Draw Deso Image 7. Document ID: US 20020103680 A1 L4: Entry 7 of 44 File: PGPB Aug 1, 2002 PGPUB-DOCUMENT-NUMBER: 20020103680 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020103680 A1 TITLE: Systems, methods and computer program products for managing employee benefits Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image 8. Document ID: US 20020103667 A1 L4: Entry 8 of 44 File: PGPB Aug 1, 2002 PGPUB-DOCUMENT-NUMBER: 20020103667 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020103667 A1 TITLE: System and process for securitizing payments to third parties Full Title Citation Front Review Classification Date Reference Sequences Attachments KWMC Draw Desc Image 9. Document ID: US 20020099640 A1 L4: Entry 9 of 44 File: PGPB Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099640

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099640 A1

TITLE: Digital options having demand-based, adjustable returns, and trading exchange

therefor

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

10. Document ID: US 20020091991 A1

L4: Entry 10 of 44

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020091991

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020091991 A1

TITLE: Unified real-time microprocessor computer

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC | Draw Desc | Image |

11. Document ID: US 20020087364 A1

L4: Entry 11 of 44

File: PGPB

Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087364

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020087364 A1

TITLE: System and method for enabling real time underwriting of insurance policies

12. Document ID: US 20020072958 A1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

L4: Entry 12 of 44

File: PGPB

Jun 13, 2002

KMMC Draw Desc Image

PGPUB-DOCUMENT-NUMBER: 20020072958

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020072958 A1

TITLE: Residual value forecasting system and method thereof, insurance premium

calculation system and method thereof, and computer program product

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

13. Document ID: US 20020051850 A1

L4: Entry 13 of 44

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020051850

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020051850 A1

TITLE: Lubricant qualified for contact with a composition suitable for human



consumption including a food, a conveyor lubrication method and an apparatus using droplets or a spray of liquid lubricant

Full Title Citation Front Review Classification Date Reference Sequences Affachments KMC Draw Desc Image 14. Document ID: US 20020046144 A1 L4: Entry 14 of 44 File: PGPB Apr 18, 2002 PGPUB-DOCUMENT-NUMBER: 20020046144 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020046144 A1 TITLE: Further improved system and methods for computing to support decomposing property into separately valued components Full Title Citation Front Review Classification Date Reference Sequences Affachments EMMC Draw Desc Image 15. Document ID: US 20020042727 A1 L4: Entry 15 of 44 File: PGPB Apr 11, 2002 PGPUB-DOCUMENT-NUMBER: 20020042727 PGPUB-FILING-TYPE: new DOCUMENT-IDENTIFIER: US 20020042727 A1 TITLE: Compensation-granting system and method and server thereof Full Title Citation Front Review Classification Date Reference Sequences Attachments KWAC Draw Desc Image 16. Document ID: US 6456979 B1 L4: Entry 16 of 44 File: USPT Sep 24, 2002 US-PAT-NO: 6456979 DOCUMENT-IDENTIFIER: US 6456979 B1 TITLE: Method of evaluating a permanent life insurance policy Full Title Citation Front Review Classification Date Reference Sequences Attachments KWWC Draws Desc Image 17. Document ID: US 6401079 B1 L4: Entry 17 of 44 File: USPT Jun 4, 2002 US-PAT-NO: 6401079 DOCUMENT-IDENTIFIER: US 6401079 B1 TITLE: System for web-based payroll and benefits administration Full Title Citation Front Review Classification Date Reference Sequences Affachments KWIC Draw Desc Image 18. Document ID: US 6330541 B1

L4: Entry 18 of 44

File: USPT

Dec 11, 2001

US-PAT-NO: 6330541

DOCUMENT-IDENTIFIER: US 6330541 B1

TITLE: System and method for controlling and securitizing the cash value growth and/or death benefits of a large pool of insurance policies

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

19. Document ID: US 6321212 B1

L4: Entry 19 of 44

File: USPT

Nov 20, 2001

US-PAT-NO: 6321212

DOCUMENT-IDENTIFIER: US 6321212 B1

TITLE: Financial products having a demand-based, adjustable return, and trading

exchange therefor

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Full Title Citation Front Review Classification Date Reference Sequences Affachments

KWMC | Drawn Desc | Image

20. Document ID: US 6226408 B1

L4: Entry 20 of 44

File: USPT

May 1, 2001

US-PAT-NO: 6226408

DOCUMENT-IDENTIFIER: US 6226408 B1

TITLE: Unsupervised identification of nonlinear data cluster in multidimensional data

KWMC | Draw Desc | Image

21. Document ID: US 6182132 B1

L4: Entry 21 of 44

File: USPT

Jan 30, 2001

US-PAT-NO: 6182132

DOCUMENT-IDENTIFIER: US 6182132 B1

TITLE: Process for determining in service status

Full Title Citation Front Review Classification Date Reference Sequences Affachments

KWIC Draw Desc Image

22. Document ID: US 6163770 A

L4: Entry 22 of 44

File: USPT

Dec 19, 2000

US-PAT-NO: 6163770

DOCUMENT-IDENTIFIER: US 6163770 A

TITLE: Computer apparatus and method for generating documentation using a computed value for a claims cost affected by at least one concurrent, different insurance policy

for the same insured

Full Title Citation Front Review Classification Date Reference Sequences Attachments KiddC Draw Desc Image 23. Document ID: US 6108641 A L4: Entry 23 of 44 File: USPT Aug 22, 2000 US-PAT-NO: 6108641 DOCUMENT-IDENTIFIER: US 6108641 A TITLE: Integrated nested account financial system with medical savings subaccount Full Title Citation Front Review Classification Date Reference Sequences Attachments RAMIC Draw Desc Image 24. Document ID: US 6044371 A L4: Entry 24 of 44 File: USPT Mar 28, 2000 US-PAT-NO: 6044371 DOCUMENT-IDENTIFIER: US 6044371 A TITLE: Method for modifying computer system and system resulting therefrom Full Title Citation Front Review Classification Date Reference Sequences Affachments MMC Draw Desc Image 25. Document ID: US 6044351 A L4: Entry 25 of 44 File: USPT Mar 28, 2000 US-PAT-NO: 6044351 DOCUMENT-IDENTIFIER: US 6044351 A TITLE: Minimum income probability distribution predictor for health care facilities Full Title Citation Front Review Classification Date Reference Sequences Attachments KWWC Draw Desc Image 26. Document ID: US 6012035 A L4: Entry 26 of 44 File: USPT Jan 4, 2000 US-PAT-NO: 6012035 DOCUMENT-IDENTIFIER: US 6012035 A TITLE: System and method for supporting delivery of health care Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image 27. Document ID: US 5966693 A L4: Entry 27 of 44 File: USPT Oct 12, 1999

US-PAT-NO: 5966693

DOCUMENT-IDENTIFIER: US 5966693 A

TITLE: Method for combining loan with key employee life insurance



Full Title Citation Front Review Classification Date Reference Sequences Attachments

RMC Draw Desc Image

28. Document ID: US 5950169 A

L4: Entry 28 of 44

File: USPT

Sep 7, 1999

US-PAT-NO: 5950169

DOCUMENT-IDENTIFIER: US 5950169 A

TITLE: System and method for managing insurance claim processing

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | RMM

RMC | Draw Desc | Image

29. Document ID: US 5915241 A

L4: Entry 29 of 44

File: USPT

Jun 22, 1999

US-PAT-NO: 5915241

DOCUMENT-IDENTIFIER: US 5915241 A

TITLE: Method and system encoding and processing alternative healthcare provider

billing

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |

KMC Draw Desc Image

30. Document ID: US 5884275 A

L4: Entry 30 of 44

File: USPT

Mar 16, 1999

US-PAT-NO: 5884275

DOCUMENT-IDENTIFIER: US 5884275 A

TITLE: Method to identify hazardous employers

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

31. Document ID: US 5822741 A

L4: Entry 31 of 44

File: USPT

Oct 13, 1998

US-PAT-NO: 5822741

DOCUMENT-IDENTIFIER: US 5822741 A

TITLE: Neural network/conceptual clustering fraud detection architecture

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |

KMC Draw Desc Image

32. Document ID: US 5712984 A

L4: Entry 32 of 44

File: USPT

Jan 27, 1998

US-PAT-NO: 5712984

DOCUMENT-IDENTIFIER: US 5712984 A

TITLE: System for funding future workers' compensation losses

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Drawn Desc | Image

33. Document ID: US 5613072 A

L4: Entry 33 of 44

File: USPT

Mar 18, 1997

US-PAT-NO: 5613072

DOCUMENT-IDENTIFIER: US 5613072 A

TITLE: System for funding future workers compensation losses

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMAC Draw Desc Image

34. Document ID: US 5337246 A

L4: Entry 34 of 44

File: USPT

Aug 9, 1994

US-PAT-NO: 5337246

DOCUMENT-IDENTIFIER: US 5337246 A

TITLE: Flexible apparatus and method for applying customized rating adjustments to

transaction charges

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |

KMC Draw Desc Image

35. Document ID: US 5293310 A

L4: Entry 35 of 44

File: USPT

Mar 8, 1994

US-PAT-NO: 5293310

DOCUMENT-IDENTIFIER: US 5293310 A

TITLE: Flexible method for applying customized rating adjustments to transaction

charges

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KMC Draw Desc Image

36. Document ID: US 5235507 A

L4: Entry 36 of 44

File: USPT

Aug 10, 1993

US-PAT-NO: 5235507

DOCUMENT-IDENTIFIER: US 5235507 A

TITLE: Health insurance management system

Full Title Citation Front Review Classification Date Reference Sequences Affachments

RWMC Draw Desc Image

37. Document ID: US 4766539 A

L4: Entry 37 of 44

File: USPT

Aug 23, 1988

US-PAT-NO: 4766539

DOCUMENT-IDENTIFIER: US 4766539 A

TITLE: Method of determining the premium for and writing a policy insuring against

specified weather conditions

Full Title Citation Front Review Classification Date Reference Sequences Affachments

KMC Draw Desc Image

38. Document ID: WO 9923589 A1

L4: Entry 38 of 44

File: EPAB

May 14, 1999

PUB-NO: WO009923589A1

DOCUMENT-IDENTIFIER: WO 9923589 A1

TITLE: METHOD AND SYSTEM OF ENCODING AND PROCESSING ALTERNATIVE HEALTHCARE PROVIDER

BILLING

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

39. Document ID: WO 9214212 A1

L4: Entry 39 of 44

File: EPAB

Aug 20, 1992

KMMC Draw Desc Clip Img Image

PUB-NO: WO009214212A1

DOCUMENT-IDENTIFIER: WO 9214212 A1

TITLE: SYSTEM FOR FUNDING FUTURE WORKERS' COMPENSATION LOSSES

Full Title Citation Front Review Classification Date Reference Sequences Attachments

40. Document ID: AU 200189346 A

L4: Entry 40 of 44

File: DWPI

May 23, 2002

DERWENT-ACC-NO: 2002-500982

DERWENT-WEEK: 200254

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TITLE: Insurance claim management method involves calculating replacement values for

each of items of property related to insurance claim

Full Title Citation Front Review Classification Date Reference Sequences Attachments

MMC Draw Desc Clip Img Image

41. Document ID: JP 2002109058 A

L4: Entry 41 of 44

File: DWPI

Apr 12, 2002

DERWENT-ACC-NO: 2002-423235

DERWENT-WEEK: 200245

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TITLE: Portable terminal device has calculation unit which computes claim amount based on miscellaneous expenses, user service payment data, addition-subtraction component

and rate of insurance grant



Full Title Citation Front Review Classification Date Reference Sequences Attachments KWMC Draw Desc Clip Img Image 42. Document ID: JP 2000222471 A L4: Entry 42 of 44 File: DWPI Aug 11, 2000 DERWENT-ACC-NO: 2000-568558 DERWENT-WEEK: 200053 COPYRIGHT 2002 DERWENT INFORMATION LTD TITLE: Window accounting apparatus for use in medical system, computes amount of money to be claimed by patient based on calculated payment money and treatment information Full Title Citation Front Review Classification Date Reference Sequences Attachments KAMC Draw Deso Clip Img Image 43. Document ID: JP 11161704 A L4: Entry 43 of 44 File: DWPI Jun 18, 1999 DERWENT-ACC-NO: 1999-409349 DERWENT-WEEK: 199935 COPYRIGHT 2002 DERWENT INFORMATION LTD TITLE: Medical reimbursement support system for insurance claims - classifies contents of prescription according to type of medicine and assigns code to each class which is input for calculating amount to be reimburseme nt Full Title Citation Front Review Classification Date Reference Sequences Attachments KWMC Draw Desc Clip Img Image 44. Document ID: US 5235507 A L4: Entry 44 of 44 File: DWPI Aug 10, 1993 DERWENT-ACC-NO: 1993-264898 DERWENT-WEEK: 199333 COPYRIGHT 2002 DERWENT INFORMATION LTD TITLE: Health insurance management system - verifies insurance status of claimant, identifies appropriate policy and calculates amount to be paid to health care provider Full Title Citation Front Review Classification Date Reference Sequences Attachments KMMC Draw Deso Clip Img Image **Generate Collection** Print **Terms** Documents (formula\$ or pattern\$6 or way3 or calculat\$3) same (value or amount) same insurance same claim\$3

Display Format: - Change Format